Publisher	Title of Material	Author	Copyright	(Grade Level	ISBN	Correlation
Cengage	Programming Logic and Design, Comprehensive 8E	Farrell	2015	11-12		9781285776712	Comprehensive IT: Programming and Software Development I
	Notes: Covers the core	programming concepts, co	ontains very good comput	er terms, revie	w questions, prog	gramming exercises and	Ţ .
		ctivities. The program does					Web Design & Development
	Key Features: This fully student programmers for foundational Programmidistinctive emphasis on introducing universal promotes and the comprehe UML diagrams, and dat programming concepts. That can be improved. In Exercises as well.						
	students with a sound for Programming Logic and 8E, IAC K12 CourseMat	,	2015	11-12	9781305536432		
	Programming Logic and 8E, Instant Access Code	Design, Comprehensive Cognero	Farrell	2015	11-12	9781305104549	
	8E, Instructor Companio		Farrell	2015	11-12	9781285776712	
Cendade	Web Design: Introduct	tory 5E	Campbell	2015	9-12	9781285170626	Component Web Design & Development
Cengage	Notes: Key concepts covered for web design today. This book has a real straight forward approach. Would suggest using this book with Principles of Web Design. Key Features: WEB DESIGN: WEB DESIGN: INTRODUCTORY, 5th Edition teaches students how to balance target audience expectations, sound design principles, and technical considerations to create successful, device-independent websites. Written for an introductory course, the text offers a variety of engaging hands-on activities at the end of each chapter that test comprehension, build web research skills, develop design awareness, and promote critical thinking of current issues in technology. Written in a clear and engaging style, WEB DESIGN: INTRODUCTORY, 5th Edition builds a strong foundation in contemporary web design skills. The text has been fully updated to ensure current coverage of such key issues as user-driven connectivity and information-sharing through social media, cloud computing, web linking, and more. Coverage of responsive web design techniques shows students how to develop device- and platform-independent websites. End-of-chapter Trends exercises challenge students to apply new technology and web trends and puts these trends in the context of the evolution of web design. Real-world examples and up-to-date design tools illustrate the basic concepts and principles of good web design. Encourages students to apply web design concepts through multiple, hands-on Your Turn activities located throughout each chapter as additional reinforcement. Design Tips summarize the important web design concepts for all sections of the text. Marginal elements provide enrichment. Q&A boxes pose thought-provoking questions and answers and encourage students to research the latest web design concepts and techniques. Toolkit boxes point students to relevant, expanded content found in the Appendices.						web besign a bevelopment

	Promotes independent critical thinking as student Hands On, and Team Approach end-of-chapter e Provides a running case study of web design con	xercises.	·	•	_				
	Web Design: Introductory 5E, PAC Vital Source 1 year Mobile eBook	Campbell	2015	9-12	9781305405165	_			
	Web Design: Introductory 5E, Instant Access Code Cognero	Campbell	2015	9-12	9781305108271				
	Web Design: Introductory 5E, Instructor Companion Site	Campbell	2015	9-12	9781285170657				
engage	Principles of Web Design 6E	Sklar	2015	9-12	9781285852645	Comprehensive Web Design & Development			
	Notes: Covers the Key concepts for web design. Introductory. Key Features: WEB DESIGN: WEB DESIGN: INT	RODUCTORY, 5th I	Edition teaches stud	dents how to balance	e target audience	_			
	expectations, sound design principles, and techni introductory course, the text offers a variety of en web research skills, develop design awareness, a engaging style, WEB DESIGN: INTRODUCTORY The text has been fully updated to ensure current	gaging hands-on act and promote critical th f, 5th Edition builds a coverage of such ke	ivities at the end of hinking of current is a strong foundation	each chapter that te sues in technology. in contemporary we	est comprehension, build Written in a clear and b design skills.				
	through social media, cloud computing, web linking Coverage of responsive web design techniques as End-of-chapter Trends exercises challenge stude the evolution of web design. Real-world examples and up-to-date design tools								
	Encourages students to apply web design concept additional reinforcement. Design Tips summarize the important web design Marginal elements provide enrichment. Q&A box								
	research the latest web design concepts and tech Appendices. Promotes independent critical thinking as student Hands On, and Team Approach end-of-chapter e								
	Provides a running case study of web design con								
	Principles of Web Design 6E, PAC Vital Source 1 year Mobile eBook	Sklar	2015	9-12	9781305405196				
	Principles of Web Design 6E, Instant Access Code Cognero	Sklar	2015	9-12	9781305108271				
	Principles of Web Design 6E, Instructor Companion Site	Sklar	2015	9-12	9781285852652				
engage	Adobe Dreamweaver Creative Cloud Revealed	Bishop	2015	11-12	9781305118713	Component Web Design & Development			
	Notes: Full of information technology that will ass explain the web designs. Instructions take you from information is user friendly as long as one his price websites. Very comprehensive.								
	Key Features: Discover all that Adobe® Dreamwe Dreamweaver or a reliable reference for web des								

DREAMWEAVER CC REVEALED combines vibrant, full-color illustrations and clear, step-by-step tutorials to help readers master the industry-standard web development software. In addition to detailed information on the current Dreamweaver interface, features, and functionality, the text includes hands-on projects and real-world case studies to help readers hone their skills and appreciate their professional relevance. The text highlights features new to CC and explores cutting-edge web standards and design trends. The author, an experienced design professional and award-winning educator, also emphasizes fundamental web design principles, helping readers develop knowledge and skills that go beyond a specific software package and can serve them well throughout their careers. This comprehensive text covers all of the Adobe® Dreamweaver® CC tools.

Throughout the text, tools and features new to CC are highlighted with a special icon, making it easy for readers familiar with previous releases to focus on content unique to the new version of the software. Similarly, Power User Shortcuts offer tips and techniques to encourage rapid learning and efficient use of the software.

A highly visual, full-color design—including abundant screen shots and real-life examples of web development projects—makes it easier for readers to connect chapter content, tutorials, and exercises to hands-on software applications.

Additional tools and content are available online to help users apply what they learn by developing web content, including a complete website

To complement detailed technical information and step-by-step tutorials, the author explores fundamental design principles, presents real-world case studies, and includes engaging hands-on projects to help readers develop knowledge and skills that can serve them well throughout their careers

The Web Collection Revealed Creative Cloud	Bishop/Shuman/Vo	2015	11-12	9781305263628
Instructor Companion Site	'			
Adobe Dreamweaver Creative Cloud Revealed,	Bishop	2015	11-12	9781305261952
Instant Access Code Cognero				
Adobe Dreamweaver Creative Cloud Revealed,	Bishop	2015	11-12	9781305393554
Student Edition + CourseMate 6 year)				
Adobe Dreamweaver Creative Cloud Revealed,	Bishop	2015	11-12	9781305469044
Student Edition + CourseMate (1 year)				
Adobe Dreamweaver Creative Cloud Revealed,	Bishop	2015	11-12	9781305469051
IAC CourseMate W/MTR	D: 1	0045	44.40	0704005400054
Adobe Dreamweaver Creative Cloud Revealed,	Bishop	2015	11-12	9781305536586
PAC Vital Source 1 year Mobile eBook				
Adobe Dreamweaver Creative Cloud Revealed,	Bishop	2015	11-12	9781305397453
well throughout their careers.				

Cengage

Notes:The software tutorials are detailed and the information is up to date. Step by step instruction is clear. The subject matter is well organized. At the end of the text it has a chapter informing students on how to integrate applications to create websites. There are illustrations and friendly content to assist in comprehending and learning. There is additional on line material for practice and skill improvement in creating one's own web site. It has end of chapter materials for practice in applying the sills learned in the unit.

Key Features: This invaluable, all-in-one guide provides a thorough introduction to web design and development with Adobe Dreamweaver® CC, Adobe Flash® CC, and—new to this edition—Adobe Edge® CC. In addition to detailed information on the current interface, features, and functionality of each program, the text includes step-by-step tutorials and hands-on projects help readers master industry-leading software while honing practical skills with real-world relevance. The text concludes with a chapter devoted to integration of all three applications to create a dynamic website incorporating Flash and Edge elements. In addition to accurate, up-to-date content, the text features full-color illustrations and an appealing, user-friendly presentation style to facilitate learning and make even complex material easier to master.

Combining step-by-step, tutorial-driven software and a graphically rich, four-color text provides an appealing, easy-to-understand format that works well for all types of learners.

Extensive online data files engage readers and give them the tools needed to develop a website from start to finish. Dreamweaver "Power User" shortcuts offer students suggestions for quick learning and efficient use of the software.

Page 3

Comprehensive

Web Design & Development

	Practice projects at the end of each chapter chal	lenge students to apply the	ir knowledge to	actual Web sites,	helping them build				
	confidence and skills for today's technology-savv	•							
	The Web Collection Revealed Creative Cloud,	Bishop/Shuman/Vodni	2015	11-12	9781305667921				
	CourseMate Instant Access Code	k							
	The Web Collection Revealed Creative Cloud,	Bishop/Shuman/Vodni	2015	11-12	9781305393578				
	Instant Access Code Cognero	k				4			
	The Web Collection Revealed Creative Cloud,	Bishop/Shuman/	2015	11-12	9781305269583				
	Instructor Companion Site	Vodnik	2015	44.40	070400500044				
Cengage	Adobe Illustrator Creative Cloud Revealed	Botello	2015	11-12	9781305262614	Component Web Design & Development			
	Notes: The design is clean, with appropriate call the text. Excellent teacher and student resource and practice as new skills are learned. Good less Key Features: ADOBE ILLUSTRATOR CREATIVAdobe® Illustrator®. Beginning with fundamenta these step-by-step lessons offer your students a to draw with the Pen tool" that they won't find in a exciting new features, including dramatic improve Contains updated exercises and extensive cover Includes four-color graphics that vividly illustrate Written by an expert author with more than 20 yes perspective. Includes online source files for all exercises in the application. Your students are encouraged to build a portfolio opportunity to explore and express their unique of offers tips and techniques from your student's personal expression.	Graphic Design Interactive Media							
	Adobe Illustrator Creative Cloud Revealed, Student Edition + CourseMate (1 year)	Botello	2015	11-12	9781305469174				
	Adobe Illustrator Creative Cloud Revealed, Student Edition + CourseMate 6 year)	Botello	2015	11-12	9781305469167	-			
	Adobe Illustrator Creative Cloud Revealed, Instructor Companion Site	Botello	2015	11-12	9781305262669				
Cengage	Adobe InDesign Creative Cloud Revealed	Botello	2015	11-12	9781305262492	Component Web Design & Development			
	Notes: Key Features: Graphic design professionals and page layout software—and they're mastering it w latest release, this highly visual book covers all the intuitively to more advanced topics. Chock full of user-friendly design, resulting in a resource that it is Visually appealing with full-color graphics that illustrated hands-on projects throughout the text the Online data files for all exercises in the book give Provides your students with clear instruction on Includes extensive coverage of Creative Cloud fee								

	Adobe InDesign Creative Cloud Revealed, Student Edition + CourseMate (1 year)	Botello	2015	11-12	9781305469112	
	Adobe InDesign Creative Cloud Revealed, Student Edition + CourseMate 6 year)	Botello	2015	11-12	9781305469105	
	Adobe InDesign Creative Cloud Revealed, Instructor Companion Site	Botello	2015	11-12	9781305262508	
Cengage	The Design Collection Revealed Creative Cloud	Botello/Reding	2015	11-12	9781305263611	Supplemental Resource Web Design & Development
	Notes: The book covers a lot. There are some nic Example projects were not detailed, making it diff		mples, but the ge	eneral flow of conce	epts was difficult to follow.	
	Key Features: THE DESIGN COLLECTION REVEALED CREATE explanation for three of today's most widely used Photoshop® Creative Cloud, and Adobe® Illustrate they work through end-of-chapter learning project one application to the other. Full-color illustrations reveals how to master the latest features of Adob Contains visually appealing full-color graphics that Includes hands-on projects throughout that puts so Online data files for all exercises in the book will go	design and layout progitor® Creative Cloud. You and step-by-step tuto and a user-friendly desert popular design suite at illustrate key concepts oftware knowledge into	rams: Adobe® Inlour students will grials. An integration integration is a combine to combine to combine to combine to combine and skills. a real-world desi	Design® Creative C gain practical experi on chapter demons create a robust learr ign context.	Cloud, Adobe® ence with the software as trates how to move from ning experience that	
	Includes coverage of the newest Creative Cloud The Design Collection Revealed Creative Cloud,	_				
	Student Edition + CourseMate (1 year)	Botello/Reding	2015	11-12	9781305469204	
	The Design Collection Revealed Creative Cloud, Student Edition + CourseMate 6 year)	Botello/Reding	2015	11-12	9781305469198	
	The Design Collection Revealed Creative Cloud, Instructor Companion Site	Botello/Reding	2015	11-12	9781305269149	
Cengage	Adobe Photoshop Creative Cloud Revealed	Reding	2015	9-12	9781305260535	Supplemental Resource Digital Imaging Technology
	Notes: The book covers a lot. Nice call out boxes not detailed making it difficult to follow. Not linear ebook. Key Features: Adobe Photoshop has long provided cutting edge CLOUD REVEALED provides a solid foundation examples and step-by-step instruction throughou With extensive four-color artwork and screenshot REVEALED is a valuable resource that will give rease. Guides readers through the fundamentals of Porogresses from basic to advanced Photoshop through the book. Emphasizes the how and why behind each Photoshop A bonus appendix of additional projects that rethe book. Adobe Photoshop Creative Cloud Revealed, IAC	technology for sophistic or those looking to learn offer well-rounded, cores that support and clarificaders the confidence to techniques so that reactions to the control of the control o	dent files, teache cated digital editir n this industry-sta nprehensive cove y key concepts, A hey need to edit a id with extensive ders can build on ders excel at des	er resources, study and and ADOBE PHandard program. Reprage of both artistic ADOBE PHOTOSH and enhance digital attorials and sophis the skills they acquisign as well as massign as well as	and quizzes, and an HOTOSHOP CREATIVE cal-world, practical c and technical features. OP CREATIVE CLOUD I images with skill and sticated exercises. uire as they work their way ter the software.	
	CourseMate W/MTR	rtearing	2010	0.12	0.0.0000000	

CompuScholar	other teacher-centric features. TeenCoder: Java Programming (AP) Notes:	CompuScholar, Inc.	2014	10- 12	9780988707023	Comprehensive Programming & Software Development II	
	other teacher-centric features.	CommuniCab alan Int	2044	40.40	0700000707000	Community	
	Key Features: This "Programming & Software Development II" of concepts using the Java language. Students will experience (Programming & Software Development anagement system with integrated lesson text, Computer Science teachers will enjoy the system	learn to write their own proent I is not a pre-requisite). instructional videos, and a	grams from the q All course mate uto-scored quizz	ground up, with no rial is delivered th es and tests. Both	p prior programming rough an online learning n novice and experienced		
-	Notes: The program has video and projects to br student learning. The subject is well covered. Ski collaborative projects. Grading, teacher resource	Development II AP Computer Science					
CompuScholar	TeenCoder: Java Programming (CS)	CompuScholar, Inc.	2014	9 - 12	9780988707023	Comprehensive Programming & Software	
	Key Features: This "Programming & Software Development I" of Java language. Students will learn to write their of material is delivered through an online learning in quizzes and tests. Both novice and experienced management, free professional development, an						
	Notes: Videos and text support multiple learning not match compuscholar screen. Meets standard meet standards for Knowledge of Computer Law						
CompuScholar	TeenCoder: Java Programming (Abridged)	CompuScholar, Inc.	2014	9 -12	9780988707047	Component for Programming Course	
	Key Features: This "Programming & Software Development I" course teaches introductory computer science and programming concepts using the Microsoft C# language. Students will learn to write their own programs from the ground up, with no prior programming experience. All course material is delivered through an online learning management system with integrated lesson text, instructional videos, and autoscored quizzes and tests. Both novice and experienced Computer Science teachers will enjoy the system's electronic grade book, project file management, free professional development, and other teacher-centric features.						
	Notes: Online lessons provide step by step instru- writing points which would better align with the co The course addresses different learning styles. L Graphics are out of date which distracts from the	ore literacy standards. Stud acking digital citizenship st	lent portfolio, tea	acher resources, a	nd grading are included.		
CompuScholar	TeenCoder: Windows Programming	CompuScholar, Inc.	2014	9 to 12	9780988707009	Supplemental Resource for Programming Course	
	Adobe Photoshop Creative Cloud Revealed, Instructor Companion Site	Reding	2015	9-12	9781305261594		
	Adobe Photoshop Creative Cloud Revealed, Instant Access Code Cognero	Reding	2015	9-12	9781305393516		
	Adobe Photoshop Creative Cloud Revealed, Student Edition + CourseMate 6 year)	Reding	2015	9-12	9781305469075		
	Adobe Photoshop Creative Cloud Revealed, Student Edition + CourseMate 1year)	Reding	2015	9-12	9781305469082		

	Key Features: This "AP Computer Science A" course teaches in Java language. Students will learn to write their covers all topics required on the College Board's learning management system with integrated les experienced Computer Science teachers will enjudevelopment, and other teacher-centric features.	AP Computer Science				
CompuScholar	KidCoder: Web Design	CompuScholar, Inc.	2014	9 -12	9780988707030	Comprehensive
	Notes: Website is full of information technology t should be able to create great web designs. It is and on the elementary side. The main character Key Features: This "Web Design and Development" course teal languages. Students will learn to create their own material is delivered through an online learning n quizzes and tests. Both novice and experienced management, free professional development, an	Web Design				
Goodheart- Willcox	Engineering Fundamentals	Brown, Brown, Berkeihiser	2014	9-12		Highly Recommended as a comprehensive program for Fundamentals of Engineering Technology
	Notes: Strengths: Design process, electronics, manufacturing, online resources. Weaknesses: Leadership, transportation, robotics, residential and industrial construction. Key Features: Engineering Fundamentals provides a complete introduction to the field, starting with the design process and then reviewing, in-depth, nine of the top disciplines. For each discipline, career options, educational requirements, basic math and science principles, and real-world applications are presented. The content fully supports STEM initiatives and an activity-based curriculum.					
	Engineering Fundamentals Bundle - Text + Onlin	ne 6yr. Classroom Subscrip	otion		978-1-61960-224-3	
	Engineering Fundamentals - Workbook				978-1-61960-225-0	

Goodheart- Willcox	Technology & Engineering	Wright	2012	9-12		Recommended as a comprehensive program for Manufacturing Systems I
	Notes: Super text- Can be used for several Technological Design. Okay Text for Manufaconstruction and robotics.	Recommended as a comprehensive program for Fundamentals of Engineering Technology				
	Key Features: Technology & Engineering manufacturing; medicine; agriculture and bid technological systems work the way they do contains information on automation and robotomic and the state of the systems were supported by the systems which is a system of the system o	Recommended as a comprehensive program Technological Design				
	Technology & Engineering Bundle - Text + Online 6yr Classroom Subscription 978-1-6					
	Technology & Engineering - Teacher's Edition	978-1-60525-414-2				
	Technology & Engineering - Tech Lab Workbook 978-1-					

Publisher	Title of Material	Author	Copyright	Grade Level	ISBN	Correlation					
McGraw-Hill School Education LLC	McGraw-Hill's Pre-Engineering Essentials	Glencoe	2012	6-8		Highly Recommended as a comprehensive program					
	Notes: Highly recommended as a book for Pre-Er Pre-Engineering and Tech classes. They publish ar meet all standards. Inadequate in addressing none Key Features: McGraw-Hill Pre-Engineering Esser program that uses Web 2.0 capabilities to teach bar program explores the design world through hands-Our program features several online resources for test, lesson plans, and chapter-specific professions comprehensive teaching and learning package. The material is available in print and online. Either to teach the course.										
	MCGRAW-HILL'S PRE-ENGINEERING ESSENTIALS PRINT SE W/CONNECT PLUS 1 USER 6YR SUBSCRIPTION 9780076626182										
	MCGRAW-HILL'S PRE-ENGINEERING ESSENTIA										